## Python Fun(damentals)

## **Using the Python Interperter**

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- \* Quick Intro
- \* Live walkthrough



## How do you run these Python things you speak of?

A couple of key things to keep in mind when we talk about building Python applications:

- The Python interactive interpreter A tool within the Python project
- Running code interactively in the interpreter Live
- Running code directly in the interpreter CLI arguments
- Running code directly with the Python binary Byte compilation -> exec()

## **Starting the Python Interpreter**

On your, host CLI run the python command an interactive TTY shell will spawn and is ready for direct access to Python!

```
$ python3
Python 3.7.5 (default, Apr 19 2020, 20:18:17)
[GCC 9.2.1 20191008] on linux
Type "help", "copyright", "credits" or "license" for more information.
>>>
```

Or you can even pass your Python code directly on the CLI:

```
$ python3 -c "print('hello world')"
hello world
```